Docket No. XA-9630

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an interest on entitled:

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND MANUFACTURING METHOD THEREOF										
and invented by:										
Tsuyoshi FUJIWARA Takeshi SAIKAWA Ryouichi FURUKAWA Masato KUNITOMO										
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐										
Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Which is a:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Enclosed are:										
Application Elements  1.   Filing fee as calculated and transmitted as described below										
2. Specification having pages and including the following:										
a. 🗵 Descriptive Title of the Invention										
b.   Cross References to Related Applications (if applicable)										
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)										
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
e. 🗵 Background of the Invention										
f. 🗵 Brief Summary of the Invention										
g. 🗵 Brief Description of the Drawings (if filed)										
h. 🗵 Detailed Description										
i. 🗵 Claim(s) as Classified Below										
j. 🛮 Abstract of the Disclosure										

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					Applica	ation Elem	ents	(Contin	ued)				
3.	$\boxtimes$	Dra	wing(s) <i>(w</i>	hen nece	ssary as pres	cribed by 3	5 US	C 113)					
	a.	X	Formal		Number of	Sheets		15		<del></del>			
	b.		Informal		Number of	Sheets							
4.	$\boxtimes$	Oatl	h or Decla	ration									
	a.	$\boxtimes$	Newly ex	ecuted (c	riginal or cop		Une	executed	t				
	b.		Copy from	n a prior a	application (3	7 CFR 1.63	(d)) (	for contin	uation/div	visional app	lication or	nly)	
	C.	X	With Pow	er of Atto	rney 🗆	Without Po	ower	of Attorn	ney				
ini-	d.		Signed st	atement	<i>VENTOR(S)</i> attached dele 3(d)(2) and 1.3		or(s) r	amed in	the prio	r application	on,		
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6		CD	ROM or C	D-R in du	plicate, large	table or Co	mput	er Progr	am (App	endix)			
7.		App	lication Da	ta Sheet	(See 37 CFR	1.76)		•					
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.		Computer	Readab	le Form (CRF	)							
1/4	b.		Specificat	ion Sequ	ence Listing of	n:							
			i. 🗆 (	CD-ROM	or CD-R (2 co	opies); or							
2 35 V		·		Paper									
	C.		Statemen	t(s) Verify	ing Identical	Paper and	Com	outer Re	adable C	Сору			
					Accom	panying A	pplic	ation P	arts				
9.	$\boxtimes$	Assi	gnment Pa	apers (co	ver sheet & d	ocument(s)	)						
10.		37 C	FR 3.73(E	3) Statem	ent <i>(when the</i>	re is an as	signe	e)					
11.		Engl	lish Transl	ation Doc	ument (if app	licable)							
12.	X	Infor	mation Dis	sclosure (	Statement/PT	O-1449	$\boxtimes$	Copies	of IDS C	itations			
13.		Preli	iminary An	nendmen	t								
14.		Retu	ırn Receip	t Postcare	d (MPEP 503)	(Should be	e spe	cifically	itemized	)			
15.	X	Cert	ified Copy	of Priority	/ Document(s	) (if foreign	prior	ity is cla	imed) <b>*</b>				
16.		Cert	ificate of M	lailing									
			First Class	s 🔲	Express Mail	(Specify La	ibel N	lo.):					
*	Арр Арр	lica lica	nts here tion No.	by cla 2001-	im priorit 285248 fil	y under : ed Septer	35 U mber	.S.C. 19, 2	§ 119 (	of Japar ertified	ese Pa	tent attached)	

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		Accompanying Application Parts (Continued)
7.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
The true true 12 the true		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
19.	•	ASSIGNEE INFORMATION
		Assignee: Hitachi, Ltd.

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Fee	Calcu	Ilation	and	Transi	mittal

T		CLAIM	S AS FILED	•			
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	19	- 20 =	0	x	\$18.00	\$0.00	
Indep. Claims	6	- 3 =	3	x	\$84.00	\$252.00	
Multiple Dependent Claims (check if applicable)							
a 1500					BASIC FE	\$740.00	
OTHER FEE (specify purpose)  Assignment Recordation Fee							
					TOTAL FILING FE	\$1,032.00	
					· · · · · · · · · · · · · · · · · · ·	11	

☑ Checks in the amount of \$40.00 & \$992.00 to cover the filing fee and Assignment Recordation Fee

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1169 as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: February 27, 2002

Mitchell W. Shapiro, Reg. No. 31, 568 Miles & Stockbridge P.C. 1751 Pinnacle Dr., Suite 500

McLean, VA 22102-3833

703-903-9000

CC: